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1162676

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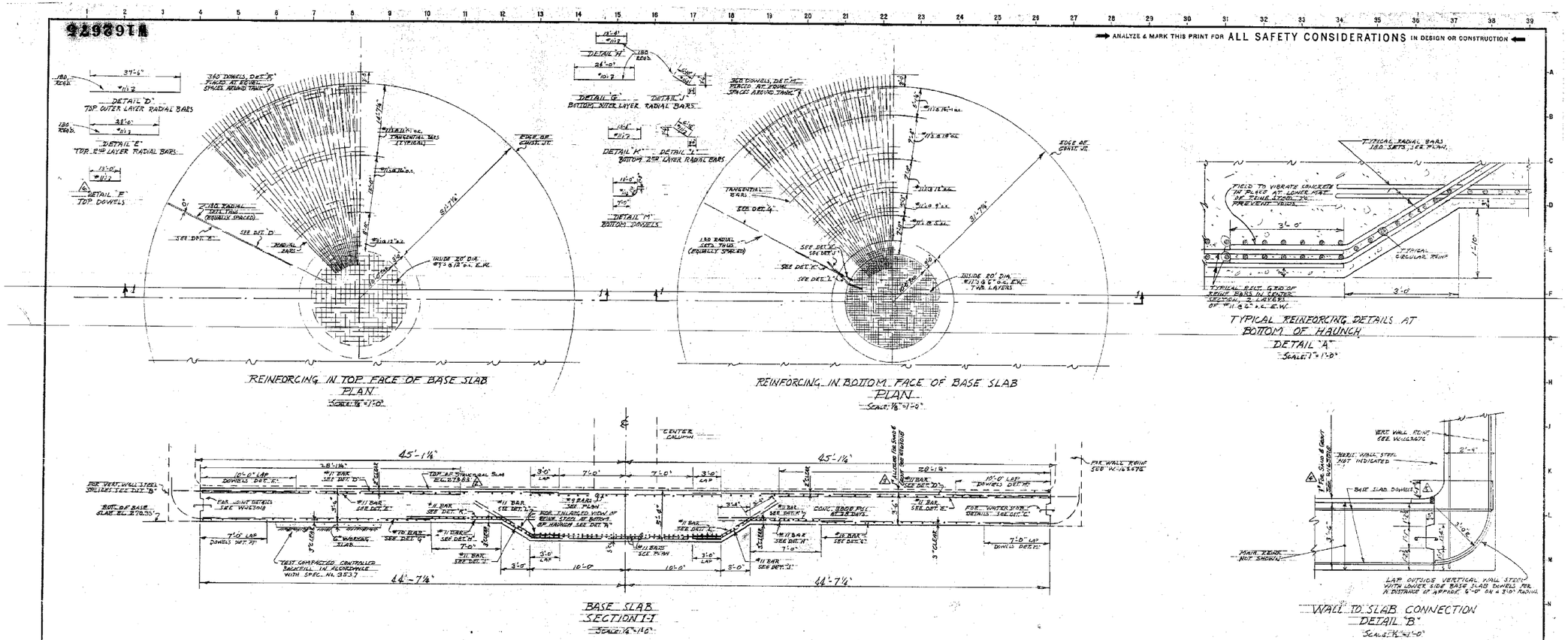

NOTES:

1. FOR GENERAL NOTES SEE W-163018.
2. CONCRETE IN THE BASE SLAB IS TO DEVELOP A COMPRESSIVE STRENGTH OF 3000 PSI IN 28 DAYS.
3. FOR LOCATION OF WASTE TANKS, SEE W-163048.
4. SPLICES IN REINFORCING STEEL SHALL BE LAPPED 30 DIA. UNLESS OTHERWISE INDICATED ON THIS DRAWING.
5. STRUCTURAL SLAB TO HAVE A CLASS 7 FINISH ± ¼" FROM ELEV. 273.83'.

REQUIRED:
4 BASE SLABS COMPLETE

[redacted]

ENGINEERING DOC. CONTROL-SRS 00357576

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SAVANNAH RIVER PLANT
200 AREA - BLDG. 241-H
85'-0" DIA. WASTE STORAGE TANKS
BASE SLAB-PLAN, SECTIONS & DETAILS
CONCRETE

INVENTORIED BY CTC
DATE 1-11-54

P.W.O. 6010-H (F.D.M. 190-H)

PROJ. NO.	REVISIONS	REVISED BY DATE	CHECKED BY DATE	APPROVED BY DATE
8186	ALLOT. 186,198, 186,185 ADDED NOTE			
8380	RE-SHAPE CONCRETE TO FIT WASTE TANK			
8380	WASTE TANK 17 CONC. & BASE WAS 85'-0" DIA. NOW 17'-0"			
8380	RE-DRAWN, ALLOT. 31, ADDED NOTE			

REFERENCE STANDARDS

REFERENCE DRAWINGS	
W-163018	85'-0 DIA. TANKS - GEN. REL. & CONST. DETS. - CONC.
W-163275	85'-0 DIA. TANKS - CONC. WALL & COL. DETS. - CONC.
W-163048	85'-0 DIA. TANKS - EXCAV. PLAN & SECTIONS
SPEC. 85.37	SPECS. 85' DIA. ST. WASTE TANKS

PROJ. NO. 8380 FER 1 0 1954
SCALE AS SHOWN
DRAWN BY H. THURMAN 4-14-54
DESIGNED BY R. R. KILLIGREW 4-22-54
APPROVED BY R. H. Daniel 4-22-54
APPROVED BY W. C. Wharton 4-22-54

ENGINEERING DEPARTMENT